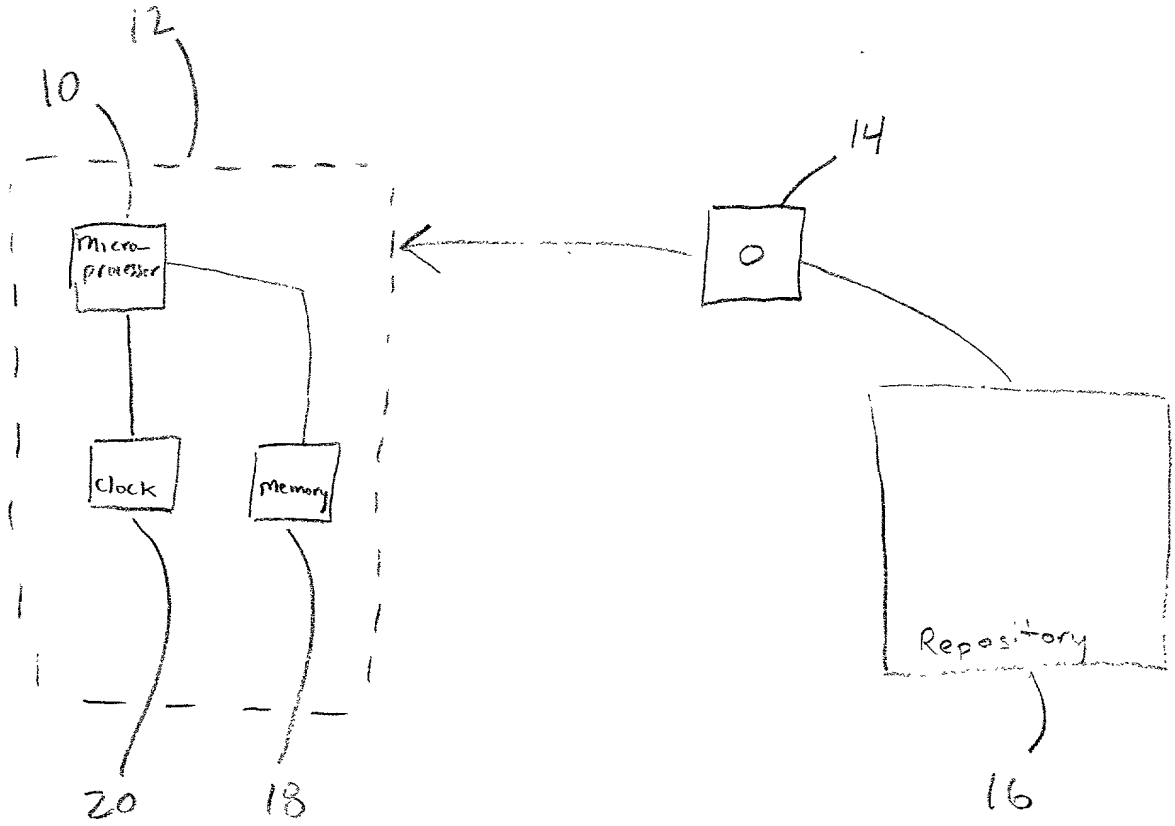

FIGURE 1

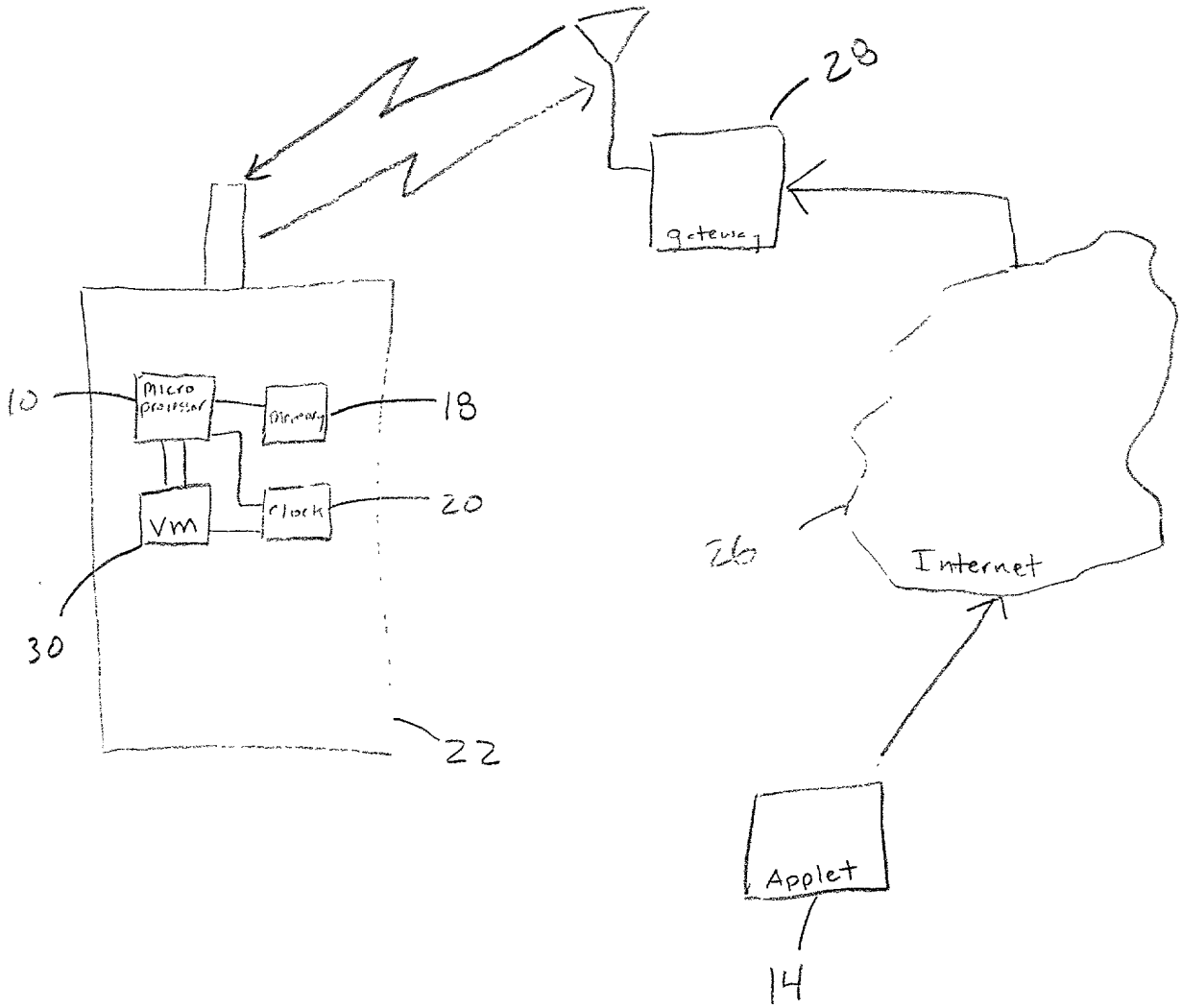
28
gateway
10
Micro processor
Memory
18
VM
clock
20
30
22
26
Internet
Applet
14

FIGURE 2

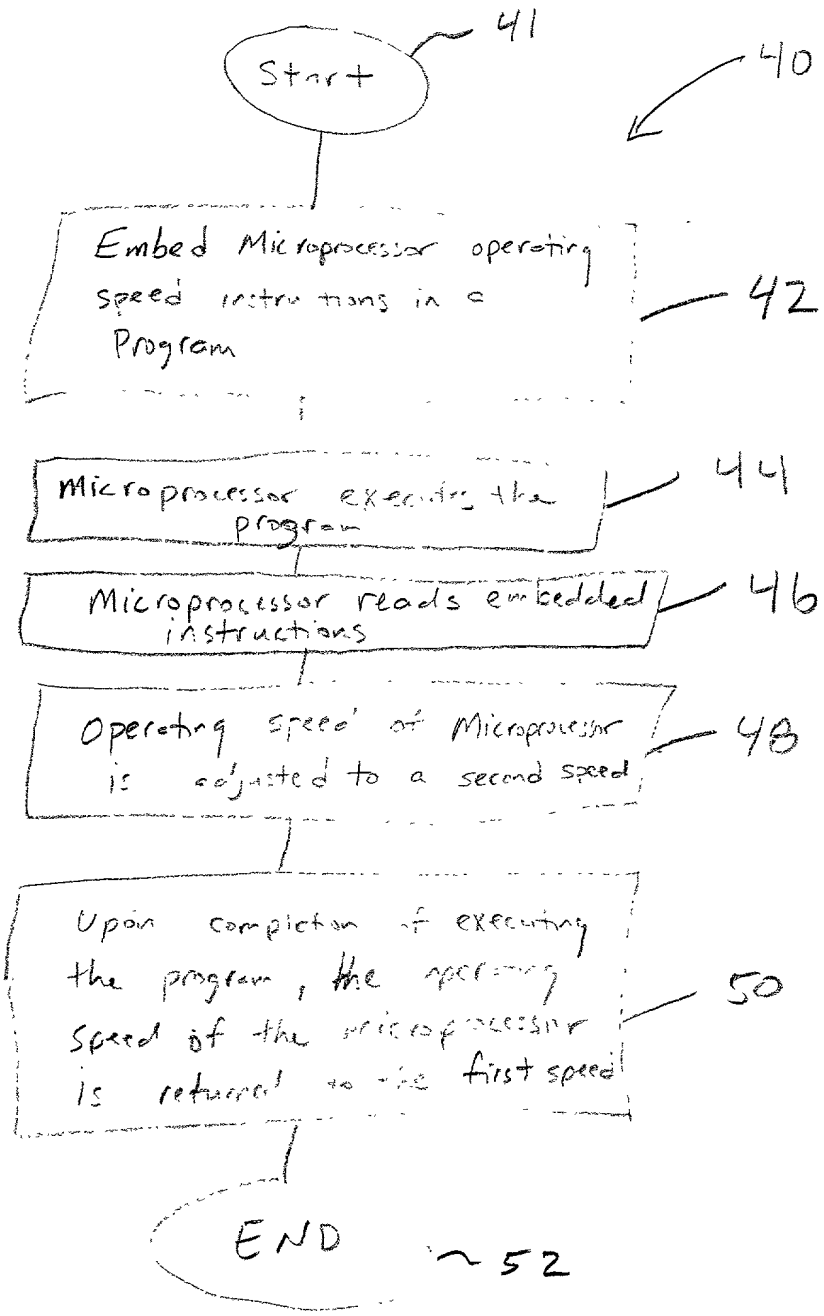
Start
41
40
Embed Microprocessor operating speed instructions in a Program
42
Microprocessor executing the program
44
Microprocessor reads embedded instructions
46
Operating speed of Microprocessor is adjusted to a second speed
48
Upon completion of executing the program, the operating speed of the microprocessor is returned to the first speed
50
END
52

Figure 3